```
CREATE DATABASE IF NOT EXISTS `mvc_team_four` /*!40100 DEFAULT CHARACTER SET
utf8mb3 */ /*!80016 DEFAULT ENCRYPTION='N' */;
USE `mvc_team_four`;
-- MySQL dump 10.13 Distrib 8.0.33, for Win64 (x86_64)
-- Server version 8.0.33
/*!40101 SET @OLD_CHARACTER_SET_CLIENT=@@CHARACTER_SET_CLIENT */;
/*!40101 SET @OLD_CHARACTER_SET_RESULTS=@@CHARACTER_SET_RESULTS */;
/*!40101 SET @OLD_COLLATION_CONNECTION=@@COLLATION_CONNECTION */;
/*!50503 SET NAMES utf8 */;
/*!40103 SET @OLD_TIME_ZONE=@@TIME_ZONE */;
/*!40103 SET TIME_ZONE='+00:00' */;
/*!40014 SET @OLD_UNIQUE_CHECKS=@@UNIQUE_CHECKS, UNIQUE_CHECKS=0 */;
/*!40014 SET @OLD_FOREIGN_KEY_CHECKS=@@FOREIGN_KEY_CHECKS, FOREIGN_KEY_CHECKS=0 */;
/*!40101 SET @OLD_SQL_MODE=@@SQL_MODE, SQL_MODE='NO_AUTO_VALUE_ON_ZERO' */;
/*!40111 SET @OLD_SQL_NOTES=@@SQL_NOTES, SQL_NOTES=0 */;
-- Temporary view structure for view `average_occupants_in_collisions`
DROP TABLE IF EXISTS `average_occupants_in_collisions`;
/*!50001 DROP VIEW IF EXISTS `average_occupants_in_collisions`*/;
SET @saved_cs_client
                       = @@character_set_client;
/*!50503 SET character_set_client = utf8mb4 */;
/*!50001 CREATE VIEW `average_occupants_in_collisions` AS SELECT
1 AS `AVG_OCCUPANTS`*/;
SET character_set_client = @saved_cs_client;
-- Table structure for table `collision information`
DROP TABLE IF EXISTS `collision_information`;
/*!40101 SET @saved_cs_client = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `collision_information` (
  `COLLISION_ID` int NOT NULL AUTO_INCREMENT,
  `CRASH_DATE` date NOT NULL, 
`CRASH_TIME` time NOT NULL,
  PRIMARY KEY (`COLLISION_ID`)
) ENGINE=InnoDB AUTO_INCREMENT=4466945 DEFAULT CHARSET=utf8mb3;
/*!40101 SET character_set_client = @saved_cs_client */;
-- Dumping data for table `collision_information`
LOCK TABLES `collision_information` WRITE;
/*!40000 ALTER TABLE `collision information` DISABLE KEYS */;
INSERT INTO `collision_information` VALUES (4386697, '2021-01-24', '15:05:00'),
(4395941, '2021-03-03', '07:30:00'), (4395993, '2021-03-03', '13:42:00'), (4395995, '2021-
03-03', '16:10:00'), (4396000, '2021-03-03', '12:46:00'), (4396023, '2021-03-
03','19:00:00'),(4396024,'2021-03-03','06:45:00'),(4396088,'2021-03-03','13:10:00'),(4396162,'2021-03-04','04:40:00'),(4396225,'2021-03-
03', '16:48:00'), (4396242, '2021-03-04', '08:10:00'), (4396275, '2021-03-
```

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04', '09:15:00'), (4396321, '2021-03-04', '22:37:00'), (4396339, '2021-03-
04','09:15:00'),(4396321,'2021-03-04','12:37:00'),(4396339,'2021-03-04','12:57:00'),(4396345,'2021-03-04','16:00:00'),(4396449,'2021-03-05','06:33:00'),(4396433,'2021-03-05','11:30:00'),(4396449,'2021-03-04','13:10:00'),(4396489,'2021-03-04','18:20:00'),(4396543,'2021-02-28','01:20:00'),(4396547,'2021-03-03','20:45:00'),(4396555,'2021-03-04','01:50:00'),(4396571,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','13:25:00'),(4396593,'2021-03-04','1
04','20:50:00'),(4396840,'2021-03-04','14:15:00'),(4396841,'2021-03-03','00:43:00'),(4396870,'2021-03-03','11:21:00'),(4396891,'2021-02-
        , '22:24:00'), (4396989, '2021-02-25', '22:25:00'), (4397036, '2021-03-
, '18:11:00'), (4397075, '2021-03-04', '11:32:00'), (4397131, '2021-03-
, '10:50:00'), (4465126, '2021-10-07', '22:21:00'), (4466356, '2021-10-
11', '10:47:00'), (4466407, '2021-10-12', '09:00:00'), (4466616, '2021-10-
12', '16:30:00'), (4466748, '2021-10-12', '16:00:00'), (4466797, '2021-10-
12', '19:01:00'), (4466944, '2021-10-12', '07:24:00');
/*!40000 ALTER TABLE `collision_information` ENABLE KEYS */;
UNLOCK TABLES;
-- Temporary view structure for view `collision_time_frame`
DROP TABLE IF EXISTS `collision_time_frame`;
/*!50001 DROP VIEW IF EXISTS `collision_time_frame`*/;
SET @saved_cs_client
                                                       = @@character_set_client;
/*!50503 SET character_set_client = utf8mb4 */;
/*!50001 CREATE VIEW `collision_time_frame` AS SELECT
  1 AS `Time`,
  1 AS `Collisions`*/;
SET character_set_client = @saved_cs_client;
-- Temporary view structure for view `collisions_in_seasons`
DROP TABLE IF EXISTS `collisions_in_seasons`;
/*!50001 DROP VIEW IF EXISTS `collisions in seasons`*/;
SET @saved_cs_client
                                                       = @@character_set_client;
/*!50503 SET character_set_client = utf8mb4 */;
/*!50001 CREATE VIEW `collisions_in_seasons` AS SELECT
  1 AS `winter_collisions`,
  1 AS `spring_collisions`
  1 AS `summer_collisions`,
  1 AS `fall_collisions`*/;
SET character_set_client = @saved_cs_client;
-- Table structure for table `contributing_factor`
DROP TABLE IF EXISTS `contributing_factor`;
/*!40101 SET @saved_cs_client
                                                                           = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `contributing_factor` (
      `CONTRIBUTING_FACTOR_ID` int NOT NULL AUTO_INCREMENT,
     `CONTRIBUTING_FACTOR` varchar(45) NOT NULL,
    PRIMARY KEY (`CONTRIBUTING_FACTOR_ID`)
) ENGINE=InnoDB AUTO_INCREMENT=13 DEFAULT CHARSET=utf8mb3;
/*!40101 SET character_set_client = @saved_cs_client */;
```

```
-- Dumping data for table `contributing_factor`
LOCK TABLES `contributing_factor` WRITE;
/*!40000 ALTER TABLE `contributing factor` DISABLE KEYS */;
INSERT INTO `contributing_factor` VALUES (1, 'Alcohol Involvement'),(2, 'Driver
Inattention/Distraction'),(3,'Failure to Yield
Right-of-Way'),(4,'Fatigued/Drowsy'),(5,'Following Too Closely'),(6,'Glare'),
(7, 'Oversized Vehicle'), (8, 'Passing or Lane Usage Improper'), (9, 'Passing Too
Closely'), (10, 'Turning Improperly'), (11, 'Unspecified'), (12, 'View
Obstructed/Limited');
/*!40000 ALTER TABLE `contributing_factor` ENABLE KEYS */;
UNLOCK TABLES;
-- Temporary view structure for view `driver_gender_num`
DROP TABLE IF EXISTS `driver_gender_num`;
/*!50001 DROP VIEW IF EXISTS `driver_gender_num`*/;
                            = @@character_set_client;
SET @saved_cs_client
/*!50503 SET character_set_client = utf8mb4 */;
/*!50001 CREATE VIEW `driver_gender_num` AS SELECT
 1 AS `num_men`,
 1 AS `num_women`*/;
SET character_set_client = @saved_cs_client;
-- Table structure for table `driver_information`
DROP TABLE IF EXISTS `driver_information`;
/*!40101 SET @saved_cs_client
                                       = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `driver_information` (
  `DRIVER_ID` int NOT NULL AUTO_INCREMENT,
   `DRIVER_SEX` varchar(1) DEFAULT NULL,
  `DRIVER_LICENSE_JURISDICTION_ID` int DEFAULT NULL,
  PRIMARY KEY (`DRIVER_ID`),
  KEY `fk_Driver Information_Driver License Jurisdiction1_idx`
(`DRIVER_LICENSE_JURISDICTION_ID`),
  CONSTRAINT `fk_Driver Information_Driver License Jurisdiction1` FOREIGN KEY
(`DRIVER_LICENSE_JURISDICTION_ID`) REFERENCES `driver_license_jurisdiction`
(`DRIVER_LICENSE_JURISDICTION_ID`)
) ENGINE=InnoDB AUTO_INCREMENT=40 DEFAULT CHARSET=utf8mb3;
/*!40101 SET character_set_client = @saved_cs_client */;
-- Dumping data for table `driver_information`
LOCK TABLES `driver_information` WRITE;
/*!40000 ALTER TABLE `driver_information` DISABLE KEYS */;
INSERT INTO `driver_information` VALUES (1, 'M', 3), (2, 'M', 2), (3, 'M', 2), (4, 'F', 2), (5, 'M', 5), (6, '', 5), (7, 'M', 5), (8, 'M', 2), (9, 'M', 2), (10, 'M', 2), (11, 'F', 2), (12, 'M', 2),
(13, '', 5), (14, '', 5), (15, 'M', 2), (16, 'F', 2), (17, 'F', 2), (18, 'M', 2), (19, '', 5), (20, '', 5), (21, '', 5), (22, 'M', 2), (23, 'M', 2), (24, 'M', 2), (25, 'F', 2), (26, 'M', 2),
(27, 'M', 2), (28, '', 5), (29, 'M', 2), (30, 'M', 2), (31, '', 5), (32, 'M', 2), (33, 'F', 5),
```

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(34, 'M',1), (35, 'M',2), (36, 'F',2), (37, 'U',4), (38, '',5), (39, 'M',2);
/*!40000 ALTER TABLE `driver_information` ENABLE KEYS */;
UNLOCK TABLES;
-- Table structure for table `driver_license_jurisdiction`
DROP TABLE IF EXISTS `driver_license_jurisdiction`;
/*!40101 SET @saved_cs_client
                                  = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `driver_license_jurisdiction` (
  `DRIVER_LICENSE_STATUS` varchar(10) NOT NULL,
  `DRIVER_LICENSE_JURISDICTION` varchar(2) DEFAULT NULL,
  `DRIVER_LICENSE_JURISDICTION_ID` int NOT NULL,
  PRIMARY KEY (`DRIVER_LICENSE_JURISDICTION_ID`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb3;
/*!40101 SET character_set_client = @saved_cs_client */;
-- Dumping data for table `driver_license_jurisdiction`
LOCK TABLES `driver_license_jurisdiction` WRITE;
/*!40000 ALTER TABLE `driver_license_jurisdiction` DISABLE KEYS */;
INSERT INTO `driver_license_jurisdiction` VALUES ('Licensed', 'FL', 1),
('Licensed', 'NY', 2), ('Licensed', 'PA', 3), ('Licensed', '', 4), ('Unknown', '', 5);
/*!40000 ALTER TABLE `driver_license_jurisdiction` ENABLE KEYS */;
UNLOCK TABLES;
-- Temporary view structure for view `leading_causes`
DROP TABLE IF EXISTS `leading_causes`;
/*!50001 DROP VIEW IF EXISTS `leading causes`*/;
SET @saved_cs_client
                         = @@character_set_client;
/*!50503 SET character_set_client = utf8mb4 */;
/*!50001 CREATE VIEW `leading_causes` AS SELECT
1 AS `Factors`,
1 AS `Collisions`*/;
SET character_set_client = @saved_cs_client;
-- Temporary view structure for view `license_registration_collisions`
DROP TABLE IF EXISTS `license_registration_collisions`;
/*!50001 DROP VIEW IF EXISTS `license_registration_collisions`*/;
SET @saved_cs_client
                         = @@character set client;
/*!50503 SET character_set_client = utf8mb4 */;
/*!50001 CREATE VIEW `license_registration_collisions` AS SELECT
1 AS `License Status`,
1 AS `Collisions`*/;
SET character_set_client = @saved_cs_client;
-- Temporary view structure for view `make_model_collisions`
```

```
DROP TABLE IF EXISTS `make_model_collisions`;
/*!50001 DROP VIEW IF EXISTS `make_model_collisions`*/;
SET @saved_cs_client
                         = @@character_set_client;
/*!50503 SET character_set_client = utf8mb4 */;
/*!50001 CREATE VIEW `make model collisions` AS SELECT
1 AS `VehicleMake`,
 1 AS `VehicleModel`
 1 AS `Collisions`*/;
SET character_set_client = @saved_cs_client;
-- Temporary view structure for view `pre_crash_information`
DROP TABLE IF EXISTS `pre_crash_information`;
/*!50001 DROP VIEW IF EXISTS `pre_crash_information`*/;
SET @saved_cs_client
                         = @@character_set_client;
/*!50503 SET character_set_client = utf8mb4 */;
/*!50001 CREATE VIEW `pre_crash_information` AS SELECT
1 AS `Vehicle Status`,
 1 AS `Collisions`*/;
SET character_set_client = @saved_cs_client;
-- Table structure for table `vehicle_collisions`
DROP TABLE IF EXISTS `vehicle_collisions`;
/*!40101 SET @saved_cs_client
                                 = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `vehicle_collisions` (
  `UNIQUE_ID` int NOT NULL,
  `COLLISION_ID` int NOT NULL,
  PRIMARY KEY (`UNIQUE_ID`, `COLLISION_ID`),
  KEY `fk Vehicle Information has Collision Information Collision idx`
(`COLLISION_ID`),
  KEY `fk_Vehicle Information_has_Collision Information_Vehicle In_idx`
(`UNIQUE_ID`),
  CONSTRAINT `fk_Vehicle Information_has_Collision Information_Collision In1`
FOREIGN KEY (`COLLISION_ID`) REFERENCES `collision_information` (`COLLISION_ID`),
  CONSTRAINT `fk_Vehicle Information_has_Collision Information_Vehicle Info`
FOREIGN KEY (`UNIQUE_ID`) REFERENCES `vehicle_information` (`UNIQUE_ID`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb3;
/*!40101 SET character_set_client = @saved_cs_client */;
-- Dumping data for table `vehicle_collisions`
LOCK TABLES `vehicle_collisions` WRITE;
/*!40000 ALTER TABLE `vehicle_collisions` DISABLE KEYS */;
INSERT INTO `vehicle collisions` VALUES (19857565,4386697),(19856567,4395941),
(19856755, 4395993), (19856949, 4395995), (19857047, 4396000), (19856619, 4396023),
(19856603, 4396024), (19856881, 4396088), (19857319, 4396162), (19857443, 4396225),
(19857531, 4396242), (19857353, 4396275), (19858607, 4396321), (19857383, 4396339),
(19857335, 4396345), (19857187, 4396364), (19857783, 4396433), (19857587, 4396449),
(19857909, 4396489), (19857876, 4396543), (19858341, 4396547), (19858946, 4396555),
(19858405, 4396571), (19859061, 4396593), (19858895, 4396840), (19858871, 4396841),
```

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(19858770, 4396870), (19858266, 4396891), (19858397, 4396989), (19858428, 4397036),
(19858659, 4397075), (19858547, 4397131), (20084008, 4465126), (20082521, 4466356),
(20082887,4466407),(20083138,4466616),(20083563,4466748),(20083525,4466797),
(20084525, 4466944);
/*!40000 ALTER TABLE `vehicle collisions` ENABLE KEYS */;
UNLOCK TABLES;
-- Table structure for table `vehicle_contributing_factor`
DROP TABLE IF EXISTS `vehicle_contributing_factor`;
/*!40101 SET @saved cs client
                                   = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `vehicle_contributing_factor` (
   CONTRIBUTING_FACTOR_ID int NOT NULL,
  `UNIQUE_ID` int NOT NULL,
  PRIMARY KEY (`CONTRIBUTING_FACTOR_ID`, `UNIQUE_ID`),
  KEY `fk_Contributing Factor_has_Vehicle Information_Vehicle Info_idx`
(`UNIQUE ID`),
  KEY `fk_Contributing Factor_has_Vehicle Information_Contributing_idx`
(`CONTRIBUTING_FACTOR_ID`),
  CONSTRAINT `fk_Contributing Factor_has_Vehicle Information_Contributing F1`
FOREIGN KEY (`CONTRIBUTING_FACTOR_ID`) REFERENCES `contributing_factor`
(`CONTRIBUTING_FACTOR_ID`),
  CONSTRAINT `fk_Contributing Factor_has_Vehicle Information_Vehicle Inform1`
FOREIGN KEY (`UNIQUE_ID`) REFERENCES `vehicle_information` (`UNIQUE_ID`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb3;
/*!40101 SET character_set_client = @saved_cs_client */;
-- Dumping data for table `vehicle_contributing_factor`
LOCK TABLES `vehicle_contributing_factor` WRITE;
/*!40000 ALTER TABLE `vehicle_contributing_factor` DISABLE KEYS */;
INSERT INTO `vehicle_contributing_factor` VALUES (7,19856567),(9,19856567),
(11, 19856603), (11, 19856619), (11, 19856755), (7, 19856881), (12, 19856881), (11, 19856949),
(11, 19857047), (5, 19857187), (2, 19857319), (4, 19857319), (6, 19857335), (10, 19857335),
(11, 19857353), (11, 19857383), (2, 19857443), (11, 19857443), (11, 19857531), (3, 19857565),
(11, 19857565), (2, 19857587), (11, 19857587), (3, 19857783), (11, 19857783), (11, 19857876),
(11, 19857909), (11, 19858266), (11, 19858341), (1, 19858397), (11, 19858405), (11, 19858428),
(11, 19858547), (11, 19858607), (11, 19858659), (11, 19858770), (11, 19858871), (2, 19858895),
(5,19858946), (8,19858946), (11,19859061), (2,20082521), (3,20082521), (5,20082887),
(11, 20083138), (11, 20083525), (11, 20083563), (11, 20084008), (11, 20084525);
/*!40000 ALTER TABLE `vehicle_contributing_factor` ENABLE KEYS */;
UNLOCK TABLES;
-- Table structure for table `vehicle_damage`
DROP TABLE IF EXISTS `vehicle damage`;
/*!40101 SET @saved_cs_client
                                   = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `vehicle_damage` (
  `VEHICLE_DAMAGE_ID` int NOT NULL AUTO_INCREMENT,
  `VEHICLE_DAMAGE` varchar(45) NOT NULL,
  PRIMARY KEY (`VEHICLE_DAMAGE_ID`)
```

```
) ENGINE=InnoDB AUTO_INCREMENT=16 DEFAULT CHARSET=utf8mb3;
/*!40101 SET character_set_client = @saved_cs_client */;
-- Dumping data for table `vehicle_damage`
LOCK TABLES `vehicle_damage` WRITE;
/*!40000 ALTER TABLE `vehicle_damage` DISABLE KEYS */;
INSERT INTO `vehicle_damage` VALUES (1,'Right Front Bumper'),(2,'Left Rear
Bumper'),(3,'Right Front Quarter Panel'),(5,'Left Front Bumper'),(6,'Left Front
Quarter Panel'), (7, 'Center Back End'), (8, 'Left Rear Quarter Panel'), (9, 'Center
Front End'), (10, 'Other'), (11, 'No Damage'), (12, 'Right Rear Quarter Panel'),
(13, 'Right Rear Bumper'), (14, 'Right Rear Bumper'), (15, 'Right Side Doors');
/*!40000 ALTER TABLE `vehicle_damage` ENABLE KEYS */;
UNLOCK TABLES;
-- Table structure for table `vehicle_damage_information`
DROP TABLE IF EXISTS `vehicle_damage_information`;
/*!40101 SET @saved_cs_client
                                 = @@character set client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `vehicle_damage_information` (
  `VEHICLE_DAMAGE_ID` int NOT NULL,
  `UNIQUE_ID` int NOT NULL,
  PRIMARY KEY (`VEHICLE_DAMAGE_ID`, `UNIQUE_ID`),
  KEY `fk_Vehicle Damage_has_Vehicle Information_Vehicle Informati_idx`
(`UNIQUE_ID`),
  KEY `fk_Vehicle Damage_has_Vehicle Information_Vehicle Damage1_idx`
(`VEHICLE_DAMAGE_ID`),
  CONSTRAINT `fk_Vehicle Damage_has_Vehicle Information_Vehicle Damage1` FOREIGN
KEY (`VEHICLE_DAMAGE_ID`) REFERENCES `vehicle_damage` (`VEHICLE_DAMAGE_ID`),
  CONSTRAINT `fk_Vehicle Damage_has_Vehicle Information_Vehicle Information1`
FOREIGN KEY (`UNIQUE_ID`) REFERENCES `vehicle_information` (`UNIQUE_ID`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb3;
/*!40101 SET character_set_client = @saved_cs_client */;
-- Dumping data for table `vehicle_damage_information`
LOCK TABLES `vehicle_damage_information` WRITE;
/*!40000 ALTER TABLE `vehicle_damage_information` DISABLE KEYS */;
INSERT INTO `vehicle_damage_information` VALUES (11,19856603),(3,19856619),
(9,19856619), (10,19856755), (5,19857187), (1,19857319), (1,19857335), (5,19857335),
(9,19857335), (2,19857353), (14,19857353), (1,19857383), (5,19857383), (9,19857383),
(6,19857531), (11,19857565), (6,19857587), (11,19857587), (7,19857909), (11,19858266),
(3,19858397), (9,19858397), (2,19858607), (6,19858607), (8,19858607), (1,19858659),
(6,19859061), (3,20082521), (11,20082521), (12,20082521), (1,20082887), (3,20082887)
(9,20082887),(2,20083525),(12,20083525),(15,20083525),(2,20084525),(13,20084525);
/*!40000 ALTER TABLE `vehicle damage information` ENABLE KEYS */;
UNLOCK TABLES;
-- Table structure for table `vehicle_drivers`
```

```
DROP TABLE IF EXISTS `vehicle_drivers`;
/*!40101 SET @saved_cs_client = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `vehicle_drivers` (
  `UNIQUE_ID` int NOT NULL,
  `DRIVER_ID` int NOT NULL,
  PRIMARY KEY (`UNIQUE_ID`, `DRIVER_ID`),
  KEY `fk_Vehicle Information_has_Driver Information_Driver Inform_idx`
(`DRIVER_ID`),
  KEY `fk_Vehicle Information_has_Driver Information_Vehicle Infor_idx`
(`UNIQUE_ID`),
  CONSTRAINT `fk_Vehicle Information_has_Driver Information_Driver Informat1`
FOREIGN KEY (`DRIVER_ID`) REFERENCES `driver_information` (`DRIVER_ID`),
  CONSTRAINT `fk_Vehicle Information_has_Driver Information_Vehicle Informa1`
FOREIGN KEY (`UNIQUE_ID`) REFERENCES `vehicle_information` (`UNIQUE_ID`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb3;
/*!40101 SET character_set_client = @saved_cs_client */;
-- Dumping data for table `vehicle_drivers`
LOCK TABLES `vehicle_drivers` WRITE;
/*!40000 ALTER TABLE `vehicle_drivers` DISABLE KEYS */;
INSERT INTO `vehicle_drivers` VALUES (19856567,1),(19856603,2),(19856619,3),
(19856755,4),(19856881,5),(19856949,6),(19857047,7),(19857187,8),(19857319,9),
(19857335, 10), (19857353, 11), (19857383, 12), (19857443, 13), (19857531, 14),
(19857565, 15), (19857587, 16), (19857783, 17), (19857876, 18), (19857909, 19),
(19858266, 20), (19858341, 21), (19858397, 22), (19858405, 23), (19858428, 24),
(19858547, 25), (19858607, 26), (19858659, 27), (19858770, 28), (19858871, 29),
(19858895,30),(19858946,31),(19859061,32),(20082521,33),(20082887,34),
(20083138, 35), (20083525, 36), (20083563, 37), (20084008, 38), (20084525, 39);
/*!40000 ALTER TABLE `vehicle_drivers` ENABLE KEYS */;
UNLOCK TABLES;
-- Table structure for table `vehicle_information`
DROP TABLE IF EXISTS `vehicle_information`;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `vehicle_information` (
  `UNIQUE_ID` int NOT NULL AUTO_INCREMENT,
  `VEHICLE_ID` varchar(45) NOT NULL,
  `STATE_REGISTRATION` varchar(45) NOT NULL,
  `VEHICLE_TYPE` varchar(45) DEFAULT NULL,
  `VEHICLE_MAKE` varchar(45) DEFAULT NULL,
  `VEHICLE_YEAR` varchar(4) DEFAULT NULL,
  `VEHICLE_OCCUPANTS` varchar(2) DEFAULT NULL,
  `PRE_CRASH` varchar(45) DEFAULT NULL,
  `POINT_OF_IMPACT` varchar(45) DEFAULT NULL,
  PRIMARY KEY (`UNIQUE_ID`)
) ENGINE=InnoDB AUTO_INCREMENT=20084526 DEFAULT CHARSET=utf8mb3;
/*!40101 SET character_set_client = @saved_cs_client */;
-- Dumping data for table `vehicle_information`
```

```
LOCK TABLES `vehicle_information` WRITE;
/*!40000 ALTER TABLE `vehicle_information` DISABLE KEYS */;
INSERT INTO `vehicle_information` VALUES (19856567, '28dce10e-911f-4b66-affd-
7952e175d54a','NJ','Flat Bed','KW-TRUCK/BUS','2011','1','Starting from
Parking', 'Right Rear Quarter Panel'), (19856603, 'c0286be9-ae60-4f49-8aac-
856acc551ffb','NY','Bus','NEW FLYER','2012','1','Going Straight Ahead','Right Front
Bumper'), (19856619, 'e51ccba0-f32a-4e9d-bd55-07359a16b639', 'NY', 'Taxi', 'TOYT
-CAR/SUV','2017','1','Making Left Turn','Right Front Bumper'),(19856755,'8c3da7e3-5a56-4f0e-b6bc-48fd1148bf9c','NY','Station Wagon/Sport Utility Vehicle','SUBA -CAR/
SUV', '2018', '1', 'Going Straight Ahead', 'Right Front Bumper'), (19856881, '542cdf57-
2bed-439c-b780-ee39e1bf52b7', 'TX', 'Tractor Truck
Diesel', 'FRHT-TRUCK/BUS', '2018', '1', 'Making Right Turn', 'Left Rear Quarter Panel'),
(19856949, '771e8529-974b-41ca-ab90-95fb4ec77b4b', 'NY', 'Sedan', 'HOND
-CAR/SUV','2005','0','Parked','Center Back End'),(19857047,'e179b893-f19e-4420-9bcb-7910135089e3','PA','Sedan','CHEV -CAR/SUV','2020','1','Going Straight
Ahead','Left Front Bumper'),(19857187,'a346c465-0d51-43b3-a4bc-
3873d8bbd13d','NY','Box Truck','DEMA','1997','1','Slowing or Stopping','Right Front
Bumper'),(19857319,'40c93c97-6e40-4d57-a53c-86abdf0f473c','NY','Sedan','TOYT
-CAR/SUV', '2012', '1', 'Going Straight Ahead', 'Left Front Bumper'),
(19857335, '542b12bb-3007-4c8a-b14b-60ea23abdf54', 'NY', 'Sedan', 'TOYT
-CAR/SUV','2017','1','Making Left Turn','Center Front End'),(19857353,'891e7da0-a4ec-4db5-afa4-53c41f57770d','NY','Sedan','TOYT -CAR/SUV','2014','2','Going
Straight Ahead', 'Left Rear Bumper'), (19857383, 'ac7e9879-2c62-4163-bdeb-
fa9d1c6329f9','NY','Sedan','NISS -CAR/SUV','2007','1','Going Straight
Ahead', 'Center Front End'), (19857443, '394e3580-771e-4f28-9fde-
23f1a2b1f687','NY','Station Wagon/Sport Utility Vehicle','DODG
-CAR/SUV', '2019', '1', 'Going Straight Ahead', 'Right Front Bumper'),
(19857531, '6dc1dff7-e939-4fad-b577-8e38c467aaf7', 'NY', 'Station Wagon/Sport Utility
Vehicle', 'ACUR -CAR/SUV', '2017', '0', 'Parked', 'Left Side Doors'),
(19857565, '6945577d-e82b-4aee-b6e5-0188cfeada20', 'NJ', 'Sedan', 'TOYT-CAR/SUV', '2005', '0', 'Making Left Turn', 'Right Front Bumper'), (19857587, '6a1b71dd-
5eef-4081-b1ff-c995900393fb','NY','Station Wagon/Sport Utility Vehicle','FORD -CAR/
SUV', '2017', '1', 'Starting from Parking', 'Left Side Doors'), (19857783, '432ae83e-
3e05-4652-899c-955094b332f4','NY','Station Wagon/Sport Utility Vehicle','HOND -CAR/
SUV', '2011', '2', 'Making Right Turn', 'Center Front End'), (19857876, '9ba9c6a0-01b7-4ad1-a13d-f98981d9f4ea', 'NY', 'Convertible', 'BMW -CAR/SUV', '2017', '2', 'Stopped in
Traffic', 'Center Front End'), (19857909, '783fe5ef-7d3e-47ee-8143-
de54876c40fa','NY','Sedan','CHEV -CAR/SUV','2021','0','Parked','Left Front
Bumper'), (19858266, '0e5ff440-f339-488c-837b-bc432d59f6c2', 'NY', 'Sedan', 'NISS
-CAR/SUV','2020','0','Parked','Left Rear Quarter Panel'),(19858341,'d0adac90-8e12-4996-8295-aa85f4720c76','NY','Sedan','ACUR -CAR/SUV','2012','0','Parked','Left Side
Doors'),(19858397,'339bc21d-3dd0-4ee6-bd22-2a361a7254f9','FL','Sedan','CHEV-CAR/SUV','2020','1','Making Right Turn','Right Front Bumper'),(19858405,'ccdd9f32-
5a62-4a79-85cf-1b6b48f36c74', 'NY', 'Pick-up Truck', 'DODG
-CAR/SUV', '2018', '2', 'Slowing or Stopping', 'Center Back End'), (19858428, '9c7ae111-
beec-4c66-8a0f-69e957346b03','NY','AMBULANCE','FORD','2015','2','Going Straight
Ahead', 'Right Rear Quarter Panel'), (19858547, '82ebe6de-0e55-4f1f-a7ec-
8a0ac43a5a2d', 'NJ', 'Station Wagon/Sport Utility Vehicle', 'LNDR
-CAR/SUV','2020','0','Parked','Left Rear Quarter Panel'),(19858607,'f4119e11-f169-4e49-8981-ca29e7fee764','NY','Sedan','KIA -CAR/SUV','2015','1','Going Straight
Ahead', 'Left Side Doors'), (19858659, 'aff4022e-c422-42eb-8bc0-
1a57b0da116d','NY','Station Wagon/Sport Utility Vehicle','TOYT
-CAR/SUV', '2015', '3', 'Parked', 'Right Front Quarter Panel'), (19858770, '3807c415-
a6b1-42e9-91ba-74c086d32bb4','NY','Station Wagon/Sport Utility Vehicle','VOLK -CAR/
SUV','2014','0','Parked','Left Front Bumper'),(19858871,'79af71d4-e060-4bfd-b8b2-8b68d5f6237e','NY','Taxi','TOYT -CAR/SUV','2017','1','Other','Center Back End'),(19858895,'03744b93-0df8-44b1-9923-169500fca2f2','NY','Pick-up Truck','FORD
-CAR/SUV', '2020', '1', 'Starting from Parking', 'Center Front End'),
```

```
(19858946, 'a47037ec-5dab-4a58-94b3-07bc11d28c5b', 'PA', 'Station Wagon/Sport Utility
Vehicle', 'KIA -CAR/SUV', '2020', '2', 'Going Straight Ahead', 'Right Front Bumper'),
(19859061, '4be43088-be6c-4bef-b0df-c5ff10243261', 'NY', 'Station Wagon/Sport Utility
Vehicle', 'MITS -CAR/SUV', '2019', '1', 'Going Straight Ahead', 'Right Rear Quarter
Panel'), (20082521, '5aeb5cb4-5b73-493f-b233-c53da3b07aae', 'NJ', 'Sedan', 'VOLV
-CAR/SUV', '2020', '4', 'Making Right Turn', 'Right Side Doors'), (20082887, '4dfc29ac-
6907-4903-902b-9b60993c53c3','NY','Station Wagon/Sport Utility Vehicle','NISS -CAR/
SUV', '2020', '1', 'Going Straight Ahead', 'Right Front Bumper'), (20083138, '887156cf-
9d99-4ae4-ab32-6da7cec276ed','NY','Sedan','KIA -CAR/SUV','2021','3','Going Straight
Ahead', 'Center Back End'), (20083525, '52948178-da29-40ce-9229-
87a2f42dde77','NY','Sedan','LEXS -CAR/SUV','2020','1','Slowing or Stopping','Center
Back End'),(20083563,'4ccd3c22-70dc-47a2-8678-a28b69a9268e','NY','Sedan','NISS -
CAR/SUV', '2021', '0', 'Parked', 'Left Front Quarter Panel'), (20084008, '84a0d939-297d-4eba-b6df-3b0b04954b1d', 'NY', 'Station Wagon/Sport Utility Vehicle', 'MERZ
-CAR/SUV','2006','0','Parked','Center Back End'),(20084525,'bbaf6640-c97d-4394-acb2-51024135cdf9','NY','Sedan','MAZD -CAR/SUV','2010','2','Stopped in
Traffic', 'Center Back End');
/*!40000 ALTER TABLE `vehicle_information` ENABLE KEYS */;
UNLOCK TABLES;
-- Dumping events for database 'mvc_team_four'
-- Dumping routines for database 'mvc_team_four'
/*!50003 DROP PROCEDURE IF EXISTS `older_vs_newer` */;
/*!50003 SET @saved_cs_client = @@character_set_client */;
/*!50003 SET @saved_cs_results = @@character_set_results */;
/*!50003 SET @saved_col_connection = @@collation_connection */;
/*!50003 SET character_set_client = utf8mb4 */;
/*!50003 SET character_set_results = utf8mb4 */;
/*!50003 SET collation_connection = utf8mb4_0900_ai_ci */;
/*!50003 SET @saved sql mode
                                      = @@sql mode */;
/*!50003 SET sql mode
'ONLY_FULL_GROUP_BY,STRICT_TRANS_TABLES,NO_ZERO_IN_DATE,NO_ZERO_DATE,ERROR_FOR_DIVI
SION_BY_ZERO, NO_ENGINE_SUBSTITUTION' */;
DELIMITER ;;
CREATE DEFINER=`root`@`localhost` PROCEDURE `older_vs_newer`(
                         VARCHAR(4)
      year_param
BEGIN
      SELECT COUNT(VEHICLE_YEAR) AS num_older, (SELECT COUNT(VEHICLE_YEAR) FROM
vehicle_information WHERE VEHICLE_YEAR >= year_param) AS num_newer
      FROM vehicle_information
      WHERE VEHICLE_YEAR < year_param;
END ;;
DELIMITER;
/*!50003 SET sql_mode
                                      = @saved_sql_mode */;
/*!50003 SET character_set_client = @saved_cs_client */;
/*!50003 SET character_set_results = @saved_cs_results */;
/*!50003 SET collation connection = @saved col connection */;
-- Final view structure for view `average_occupants_in_collisions`
/*!50001 DROP VIEW IF EXISTS `average_occupants_in_collisions`*/;
```

```
/*!50001 SET @saved_cs_client
                                          = @@character_set_client */;
                                          = @@character_set_results */;
/*!50001 SET @saved_cs_results
/*!50001 SET @saved_col_connection
                                          = @@collation_connection */;
/*!50001 SET character_set_client
                                          = utf8mb4 */;
/*!50001 SET character_set_results
                                          = utf8mb4 */;
/*!50001 SET collation connection
                                          = utf8mb4 0900 ai ci */;
/*!50001 CREATE ALGORITHM=UNDEFINED */
/*!50013 DEFINER=`root`@`localhost` SQL SECURITY DEFINER */
/*!50001 VIEW `average_occupants_in_collisions` AS select
avg(`vehicle_information`.`VEHICLE_OCCUPANTS`) AS `AVG_OCCUPANTS` from
`vehicle_information` */;
/*!50001 SET character_set_client
                                          = @saved_cs_client */;
/*!50001 SET character_set_results
                                          = @saved_cs_results */;
/*!50001 SET collation_connection
                                          = @saved_col_connection */;
-- Final view structure for view `collision_time_frame`
/*!50001 DROP VIEW IF EXISTS `collision time frame`*/;
/*!50001 SET @saved_cs_client
                                         = @@character_set_client */;
/*!50001 SET @saved_cs_results
                                          = @@character_set_results */;
/*!50001 SET @saved_col_connection
                                          = @@collation_connection */;
/*!50001 SET character_set_client
                                          = utf8mb4 */;
/*!50001 SET character_set_results
                                          = utf8mb4 */;
                                          = utf8mb4_0900_ai_ci */;
/*!50001 SET collation_connection
/*!50001 CREATE ALGORITHM=UNDEFINED */
/*!50013 DEFINER=`root`@`localhost` SQL SECURITY DEFINER */
/*!50001 VIEW `collision_time_frame` AS select
concat((floor((hour(`ci`.`CRASH_TIME`) / 2)) * 2),':00 - ',
((floor((hour(`ci`.`CRASH_TIME`) / 2)) * 2) + 1), ':59') AS
`Time`, count(`vc`.`COLLISION_ID`) AS `Collisions` from (`collision_information`
`ci` join `vehicle_collisions` `vc` on((`ci`.`COLLISION_ID` =
`vc`.`COLLISION_ID`))) group by `Time` order by `Collisions` desc */;
                                         = @saved_cs_client */;
/*!50001 SET character_set_client
/*!50001 SET character set results
                                         = @saved cs results */;
                                          = @saved_col_connection */;
/*!50001 SET collation_connection
-- Final view structure for view `collisions_in_seasons`
/*!50001 DROP VIEW IF EXISTS `collisions_in_seasons`*/;
/*!50001 SET @saved_cs_client
                                          = @@character_set_client */;
/*!50001 SET @saved_cs_results
                                          = @@character_set_results */;
/*!50001 SET @saved_col_connection
                                          = @@collation_connection */;
/*!50001 SET character_set_client
                                          = utf8mb4 */;
/*!50001 SET character_set_results
                                          = utf8mb4 */;
/*!50001 SET collation_connection
                                          = utf8mb4_0900_ai_ci */;
/*!50001 CREATE ALGORITHM=UNDEFINED */
/*!50013 DEFINER=`root`@`localhost` SQL SECURITY DEFINER */
/*!50001 VIEW `collisions_in_seasons` AS select
count(`collision_information`.`CRASH_DATE`) AS `winter_collisions`,(select
count(`collision_information`.`CRASH_DATE`) from ((`vehicle_information` join
`vehicle_collisions` on((`vehicle_information`.`UNIQUE_ID` =
`vehicle_collisions`.`UNIQUE_ID`))) join `collision_information`
on((`vehicle_collisions`.`COLLISION_ID` = `collision_information`.`COLLISION_ID`)))
where (month(`collision_information`.`CRASH_DATE`) between 3 and 5)) AS
`spring_collisions`,(select count(`collision_information`.`CRASH_DATE`) from
```

```
((`vehicle_information` join `vehicle_collisions`
on((`vehicle_information`.`UNIQUE_ID` = `vehicle_collisions`.`UNIQUE_ID`))) join
collision_information` on((`vehicle_collisions`.`COLLISION_ID` =
`collision_information`.`COLLISION_ID`))) where
(month(`collision_information`.`CRASH_DATE`) between 6 and 8)) AS
 summer_collisions`,(select count(`collision_information`.`CRASH_DATE`) from
((`vehicle_information` join `vehicle_collisions`
on((`vehicle_information`.`UNIQUE_ID` = `vehicle_collisions`.`UNIQUE_ID`))) join
`collision_information` on((`vehicle_collisions`.`COLLISION_ID` =
`collision_information`.`COLLISION_ID`))) where
(month(`collision_information`.`CRASH_DATE`) between 9 and 11)) AS
 fall_collisions` from ((`vehicle_information` join `vehicle_collisions`
on((`vehicle_information`.`UNIQUE_ID` = `vehicle_collisions`.`UNIQUE_ID`))) join
`collision_information` on((`vehicle_collisions`.`COLLISION_ID` =
`collision_information`.`COLLISION_ID`))) where
((month(`collision_information`.`CRASH_DATE`) = 12) or
(month(`collision_information`.`CRASH_DATE`) between 1 and 2)) */;
/*!50001 SET character_set_client = @saved_cs_client */;
/*!50001 SET character_set_results = @saved_cs_results */;
/*!50001 SET collation_connection = @saved_col_connection */;
-- Final view structure for view `driver_gender_num`
/*!50001 DROP VIEW IF EXISTS `driver_gender_num`*/;
                                          = @@character_set_client */;
/*!50001 SET @saved_cs_client
/*!50001 SET @saved_cs_results
                                           = @@character_set_results */;
/*!50001 SET @saved_col_connection
                                           = @@collation_connection */;
/*!50001 SET character_set_client
                                           = utf8mb4 */;
/*!50001 SET character_set_results
                                           = utf8mb4 */;
/*!50001 SET collation_connection
                                            = utf8mb4_0900_ai_ci */;
/*!50001 CREATE ALGORITHM=UNDEFINED */
/*!50013 DEFINER=`root`@`localhost` SQL SECURITY DEFINER */
/*!50001 VIEW `driver_gender_num` AS select
count(`driver_information`.`DRIVER_SEX`) AS `num_men`,(select
count(`driver_information`.`DRIVER_SEX`) from ((`vehicle_information` join
`vehicle_drivers` on((`vehicle_information`.`UNIQUE_ID` =
on((`vehicle_drivers`.`DRIVER_ID` = `driver_information`.`DRIVER_ID`))) where
(`driver_information`.`DRIVER_SEX` = 'F')) AS `num_women` from
((`vehicle_information` join `vehicle_drivers`
on((`vehicle_information`.`UNIQUE_ID` = `vehicle_drivers`.`UNIQUE_ID`))) join
`driver_information` on((`vehicle_drivers`.`DRIVER_ID` =
`driver_information`.`DRIVER_ID`))) where (`driver_information`.`DRIVER_SEX` = 'M')
*/;
/*!50001 SET character_set_client
                                           = @saved_cs_client */;
/*!50001 SET character_set_results
                                           = @saved_cs_results */;
/*!50001 SET collation_connection
                                           = @saved_col_connection */;
-- Final view structure for view `leading_causes`
/*!50001 DROP VIEW IF EXISTS `leading_causes`*/;
/*!50001 SET @saved_cs_client
                                     = @@character_set_client */;
/*!50001 SET @saved_cs_results = @@character_set_results */;
/*!50001 SET @saved_col_connection = @@collation_connection */;
/*!50001 SET character_set_client = utf8mb4 */;
```

```
/*!50001 SET character_set_results
                                          = utf8mb4 */;
/*!50001 SET collation_connection
                                          = utf8mb4_0900_ai_ci */;
/*!50001 CREATE ALGORITHM=UNDEFINED */
/*!50013 DEFINER=`root`@`localhost` SQL SECURITY DEFINER */
/*!50001 VIEW `leading_causes` AS select `cf`.`CONTRIBUTING_FACTOR` AS
`Factors`,count(0) AS `Collisions` from (`contributing_factor` `cf` join
`vehicle_contributing_factor` `vcf` on((`cf`.`CONTRIBUTING_FACTOR_ID` =
`vcf`.`CONTRIBUTING_FACTOR_ID`))) group by `cf`.`CONTRIBUTING_FACTOR` order by
`Collisions` desc */;
/*!50001 SET character_set_client
                                          = @saved_cs_client */;
/*!50001 SET character_set_results
                                          = @saved_cs_results */;
/*!50001 SET collation_connection
                                          = @saved_col_connection */;
-- Final view structure for view `license_registration_collisions`
/*!50001 DROP VIEW IF EXISTS `license_registration_collisions`*/;
/*!50001 SET @saved_cs_client
                                          = @@character_set_client */;
/*!50001 SET @saved cs results
                                          = @@character set results */;
                                        = @@collation_connection */;
= utf8mb4 */:
/*!50001 SET @saved_col_connection
/*!50001 SET character_set_client
                                          = utf8mb4 */;
/*!50001 SET character_set_results
                                          = utf8mb4 */;
                                           = utf8mb4_0900_ai_ci */;
/*!50001 SET collation_connection
/*!50001 CREATE ALGORITHM=UNDEFINED */
/*!50013 DEFINER=`root`@`localhost` SQL SECURITY DEFINER */
/*!50001 VIEW `license_registration_collisions` AS select
`dlj`.`DRIVER_LICENSE_STATUS` AS `License Status`,count(0) AS `Collisions` from (`driver_license_jurisdiction` `dlj` join `driver_information` `di` on((`dlj`.`DRIVER_LICENSE_JURISDICTION_ID` =
`di`.`DRIVER_LICENSE_JURISDICTION_ID`)))    group by `dlj`.`DRIVER_LICENSE_STATUS`
order by `Collisions` desc */;
                                       = @saved_cs_client */;
/*!50001 SET character_set_client
/*!50001 SET character_set_results = @saved_cs_results */;
/*!50001 SET collation connection = @saved col connection
/*!50001 SET collation connection
                                          = @saved_col_connection */;
-- Final view structure for view `make_model_collisions`
/*!50001 DROP VIEW IF EXISTS `make_model_collisions`*/;
/*!50001 SET @saved_cs_client
                                      = @@character_set_client */;
                                          = @@character_set_results */;
/*!50001 SET @saved_cs_results
/*!50001 SET @saved_col_connection
                                          = @@collation_connection */;
/*!50001 SET character_set_client
                                          = utf8mb4 */;
/*!50001 SET character_set_results
                                          = utf8mb4 */;
/*!50001 SET collation_connection
                                           = utf8mb4_0900_ai_ci */;
/*!50001 CREATE ALGORITHM=UNDEFINED */
/*!50013 DEFINER=`root`@`localhost` SQL SECURITY DEFINER */
/*!50001 VIEW `make_model_collisions` AS select `vi`.`VEHICLE_MAKE` AS `VehicleMake`,`vi`.`VEHICLE_TYPE` AS `VehicleModel`,count(`vc`.`COLLISION_ID`) AS `Collisions` from (`vehicle_information` `vi` join `vehicle_collisions` `vc`
on((`vi`.`UNIQUE_ID` = `vc`.`UNIQUE_ID`))) group by
`vi`.`VEHICLE_MAKE`,`vi`.`VEHICLE_TYPE` order by `Collisions` desc */;
```

- -

```
-- Final view structure for view `pre_crash_information`
/*!50001 DROP VIEW IF EXISTS `pre_crash_information`*/;
/*!50001 SET @saved_cs_client
                                  = @@character_set_client */;
                                     = @@character set results */;
/*!50001 SET @saved cs results
                                   = @@collation_connection */;
= utf8mb4 */;
/*!50001 SET @saved_col_connection
/*!50001 SET character_set_client
/*!50001 SET character_set_results
                                     = utf8mb4 */;
/*!50001 SET collation_connection
                                     = utf8mb4_0900_ai_ci */;
/*!50001 CREATE ALGORITHM=UNDEFINED */
/*!50013 DEFINER=`root`@`localhost` SQL SECURITY DEFINER */
/*!50001 VIEW `pre_crash_information` AS select `vi`.`PRE_CRASH` AS `Vehicle
Status`,count(0) AS `Collisions` from `vehicle_information` `vi` group by
`vi`.`PRE_CRASH` order by `Collisions` desc */;
/*!40103 SET TIME_ZONE=@OLD_TIME_ZONE */;
/*!40101 SET SQL_MODE=@OLD_SQL_MODE */;
/*!40014 SET FOREIGN_KEY_CHECKS=@OLD_FOREIGN_KEY_CHECKS */;
/*!40014 SET UNIQUE CHECKS=@OLD UNIQUE CHECKS */;
/*!40101 SET CHARACTER_SET_CLIENT=@OLD_CHARACTER_SET_CLIENT */;
/*!40101 SET CHARACTER_SET_RESULTS=@OLD_CHARACTER_SET_RESULTS */;
/*!40101 SET COLLATION_CONNECTION=@OLD_COLLATION_CONNECTION */;
/*!40111 SET SQL_NOTES=@OLD_SQL_NOTES */;
-- Dump completed on 2023-08-19 22:02:33
```